

# Supplemental material: The Effect of Curing Temperature and Thickness of Polybutyl Methacrylate Siloxane Coatings on the Corrosion Protection of Structural Steel S355

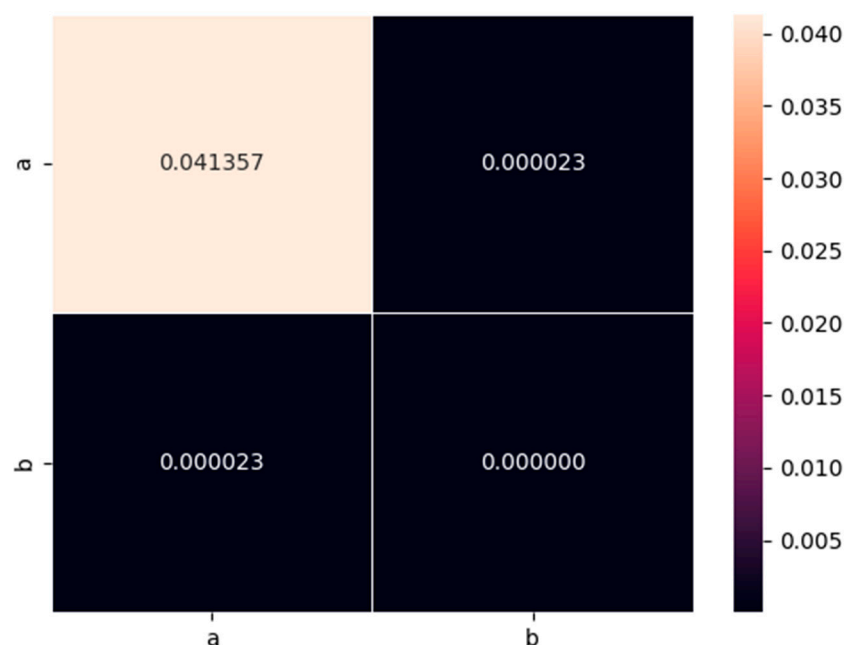
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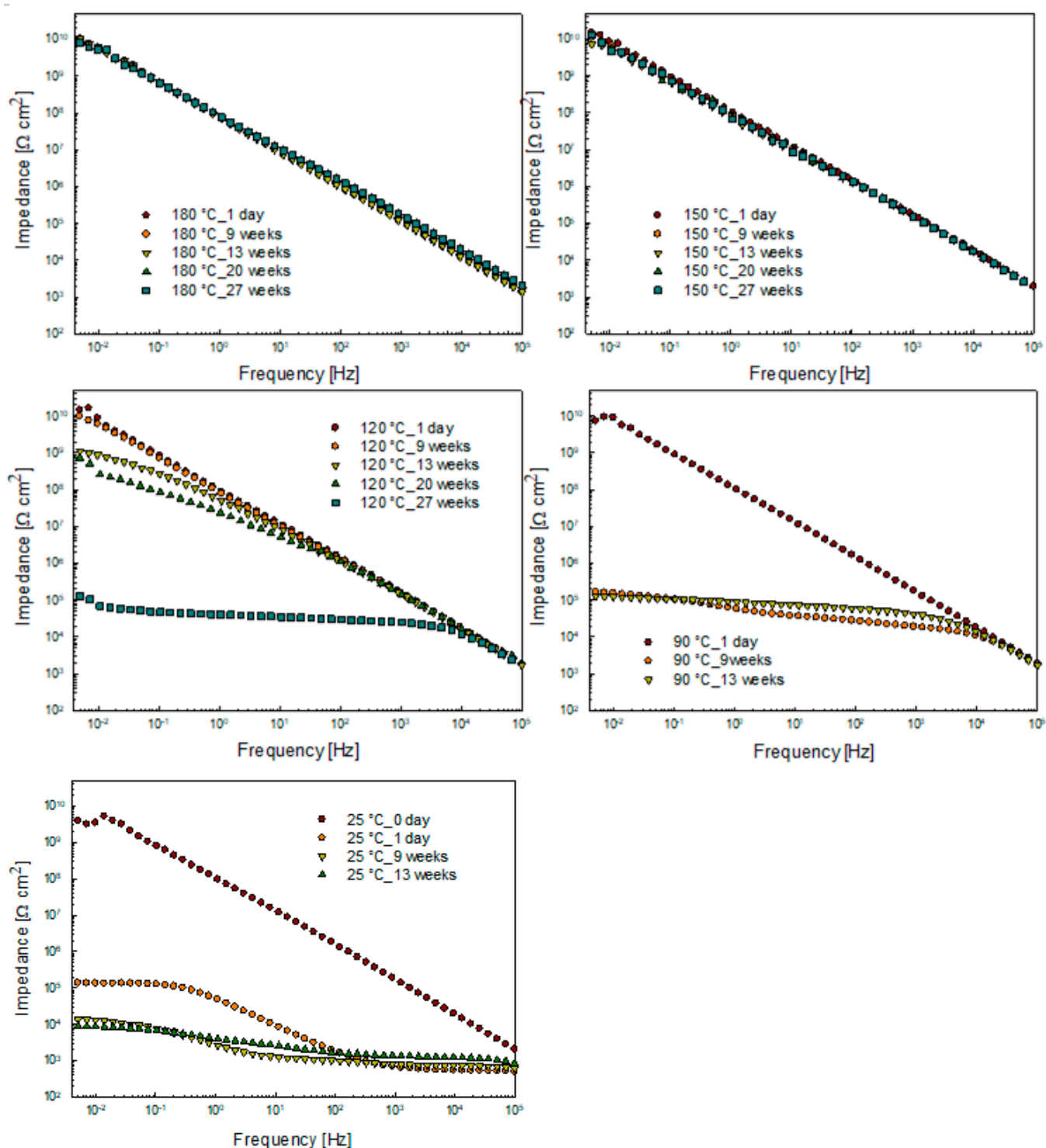
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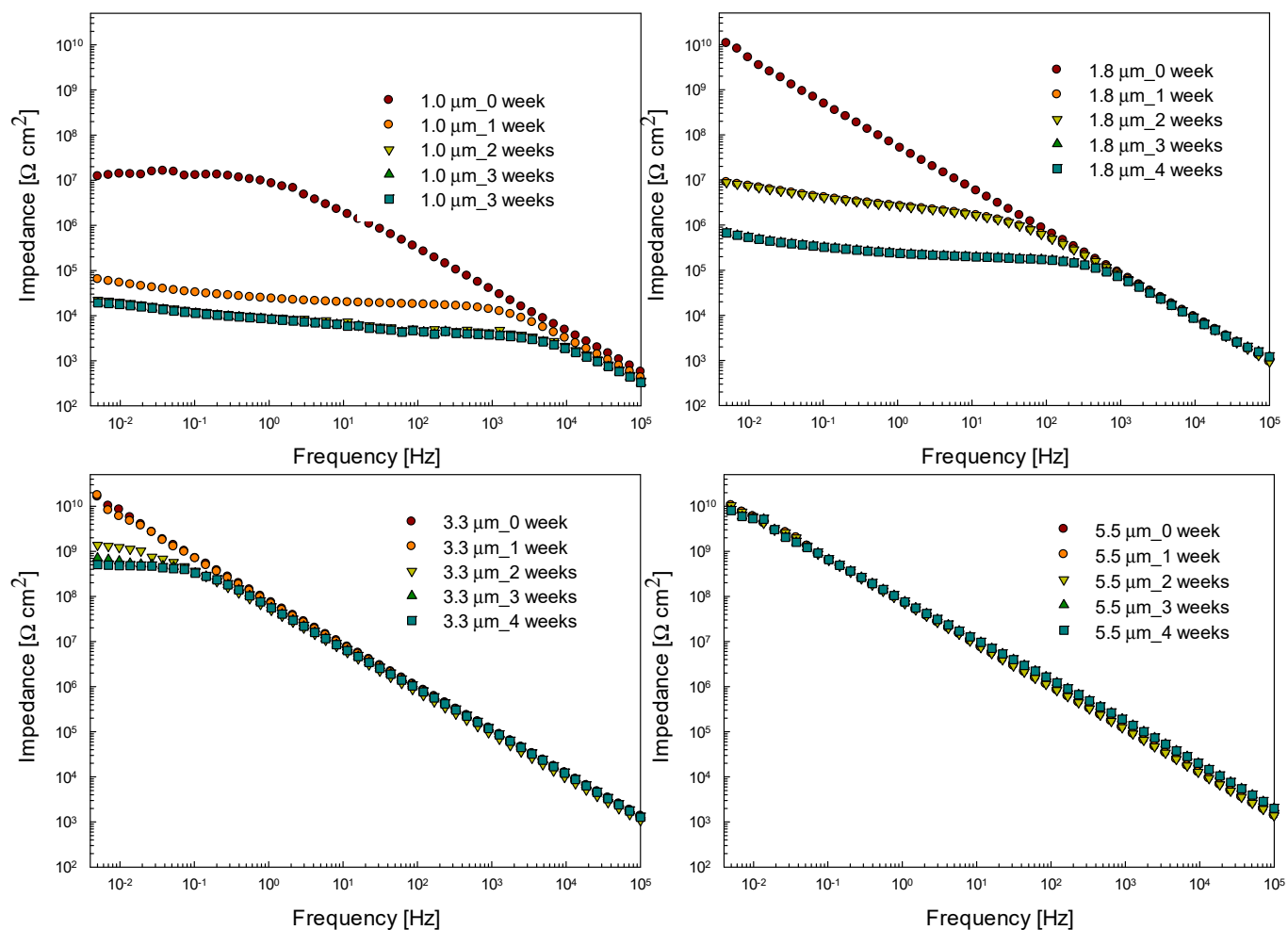
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**Figure S1.** The covariance matrix for fitted parameters a and b.



**Figure S2.** Bode plots of impedance magnitude of PBMA-siloxane coatings, cured at different temperatures and measured after immersion in 3.5 wt.% NaCl for up to 27 weeks. Symbols correspond to the experimental data.



**Figure S3.** Bode plots of impedance magnitude of PBMA-siloxane coatings, deposited at different thicknesses and measured after immersion in 3.5 wt.% NaCl for up to 4 weeks. Symbols correspond to the experimental data.